

FIG. 1

FIG. 2a

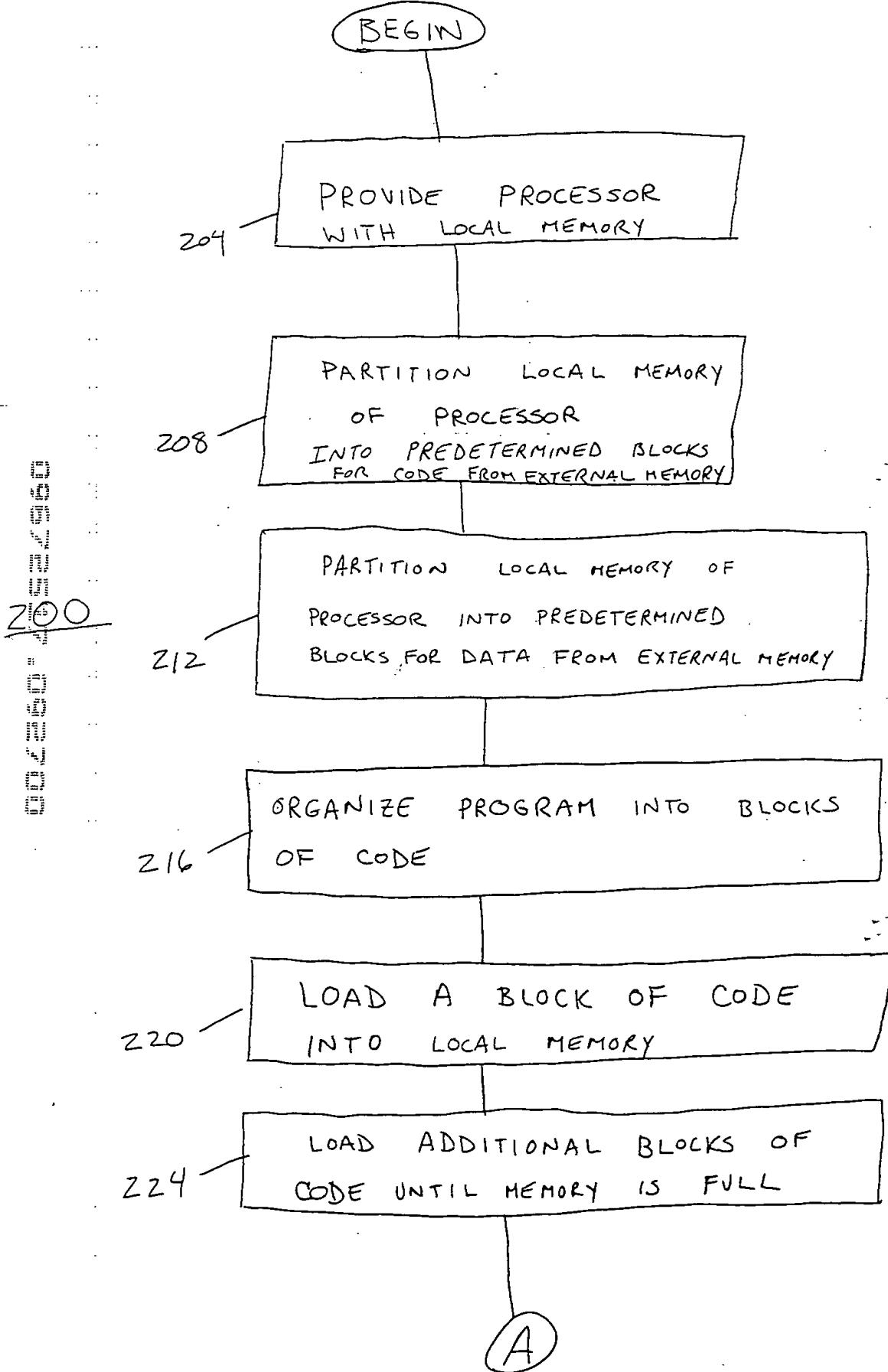


FIG. 2b

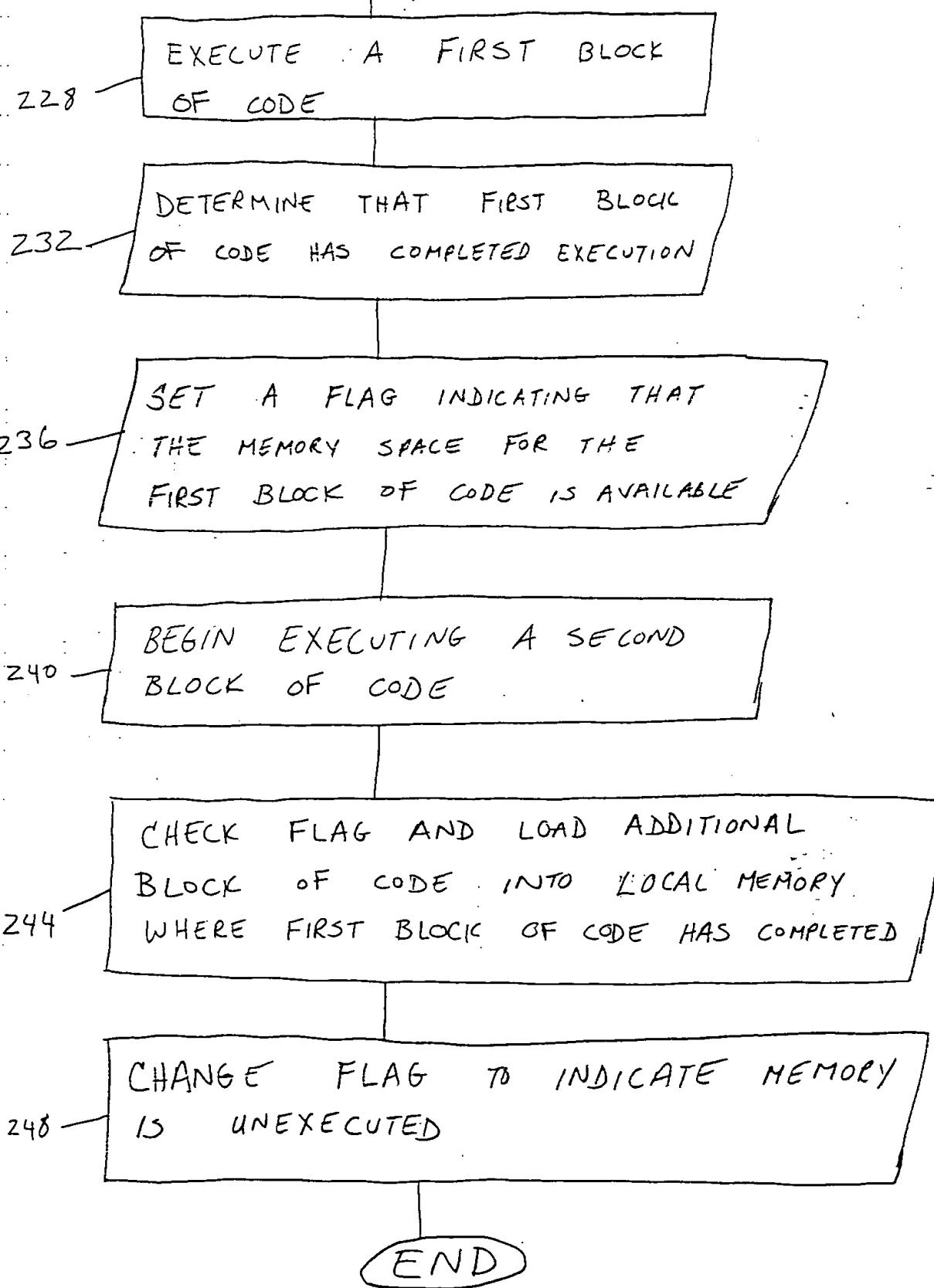
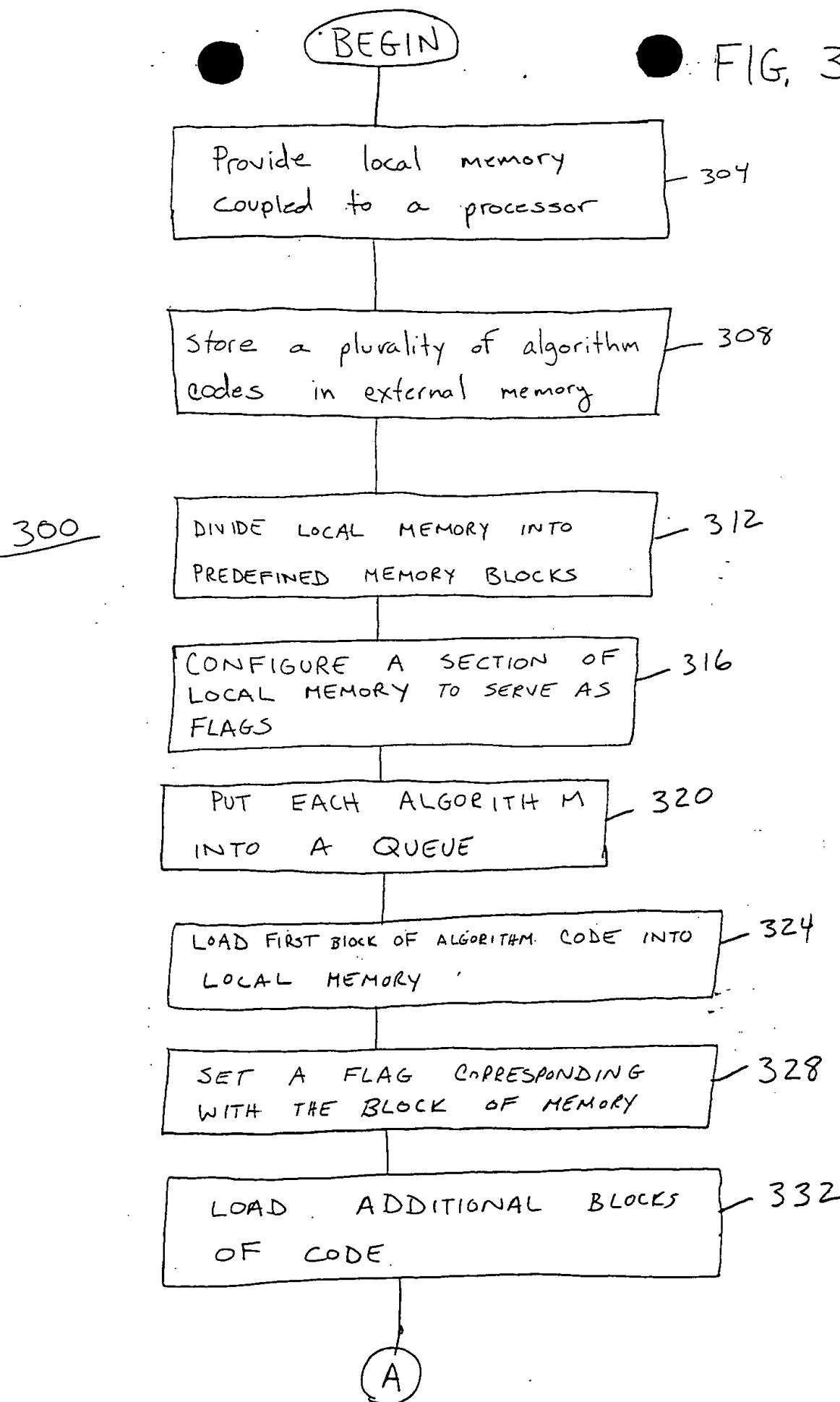


FIG. 3a



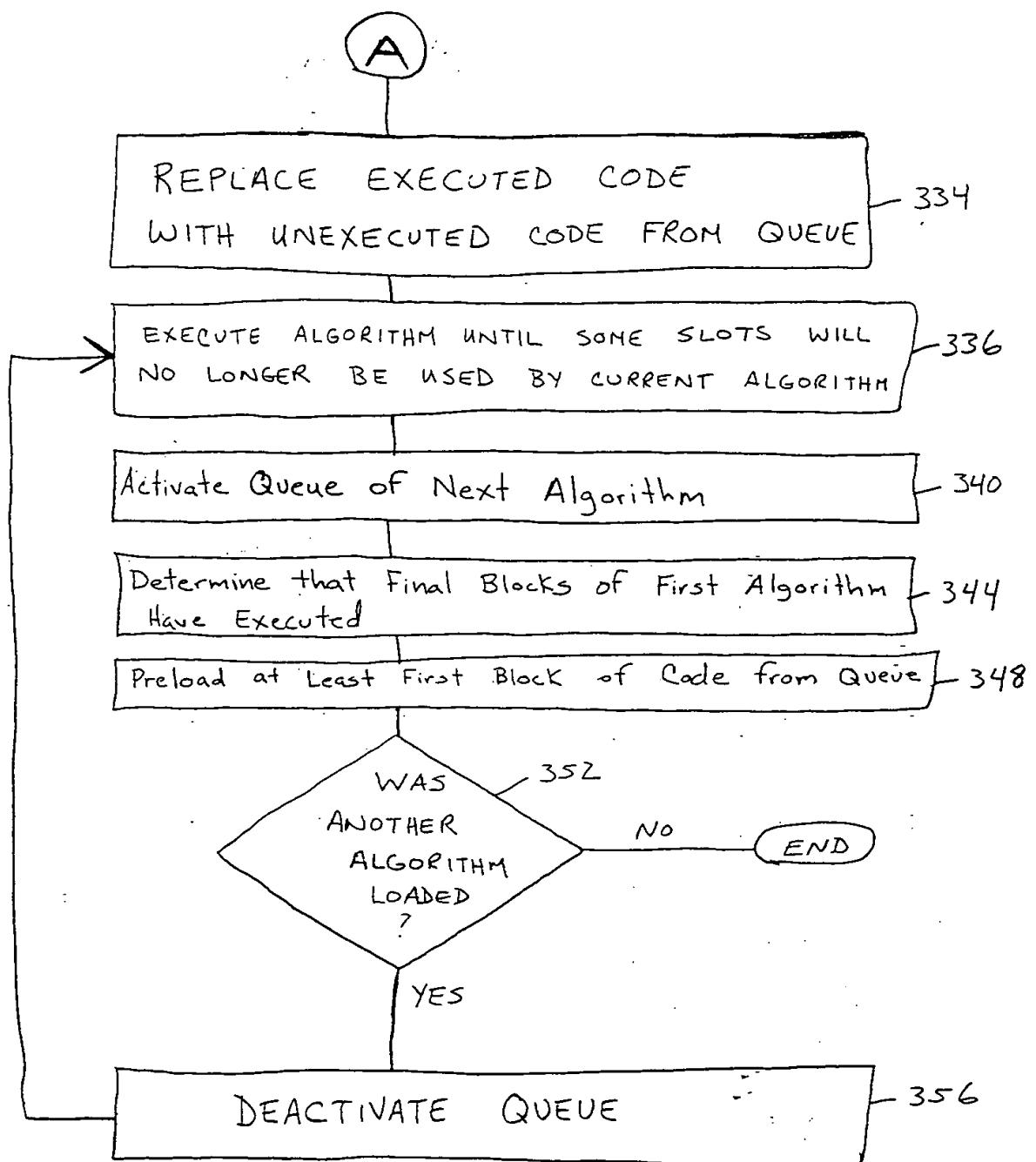


Fig. 3b

400
400
400
400
400

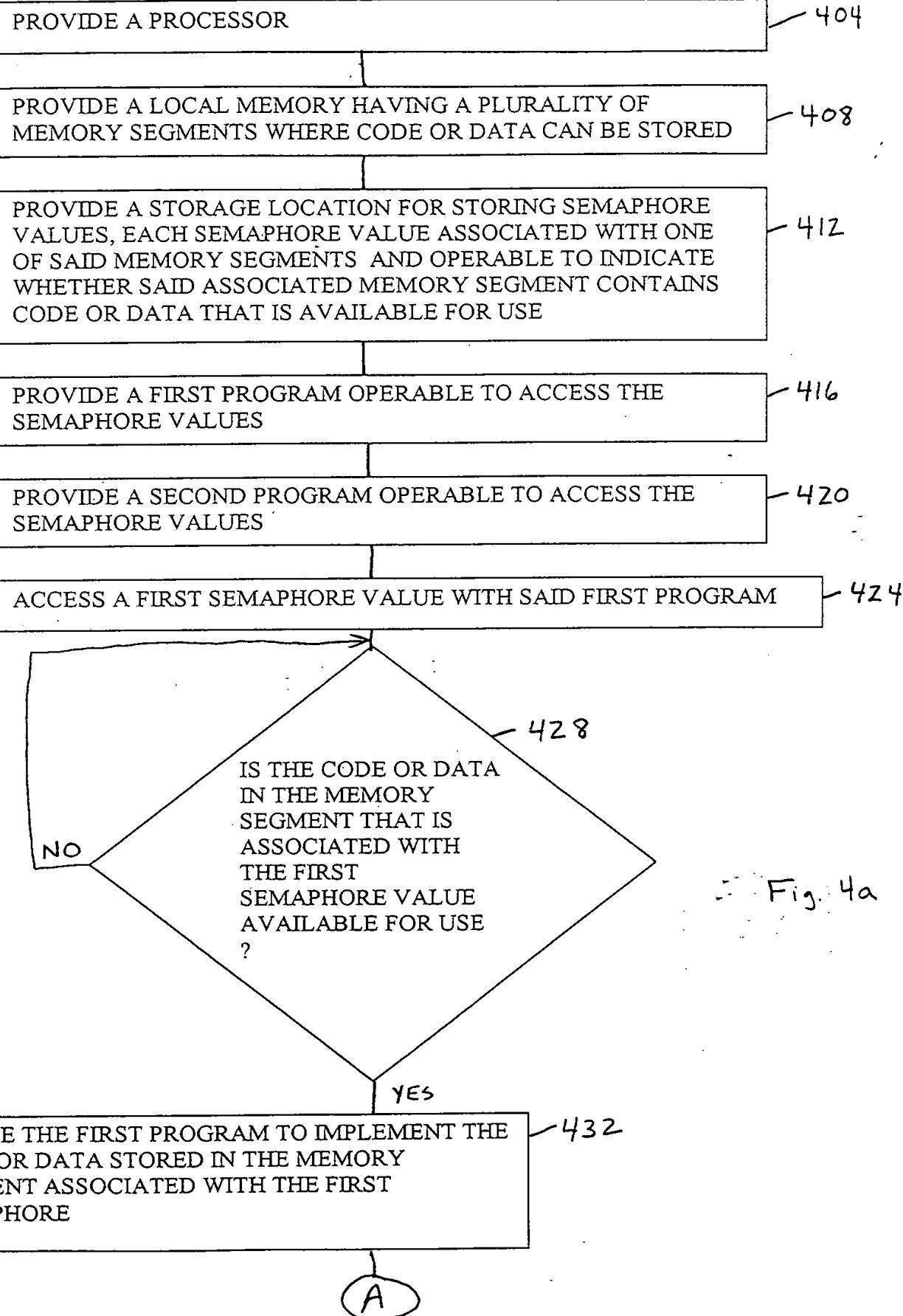


Fig. 4a

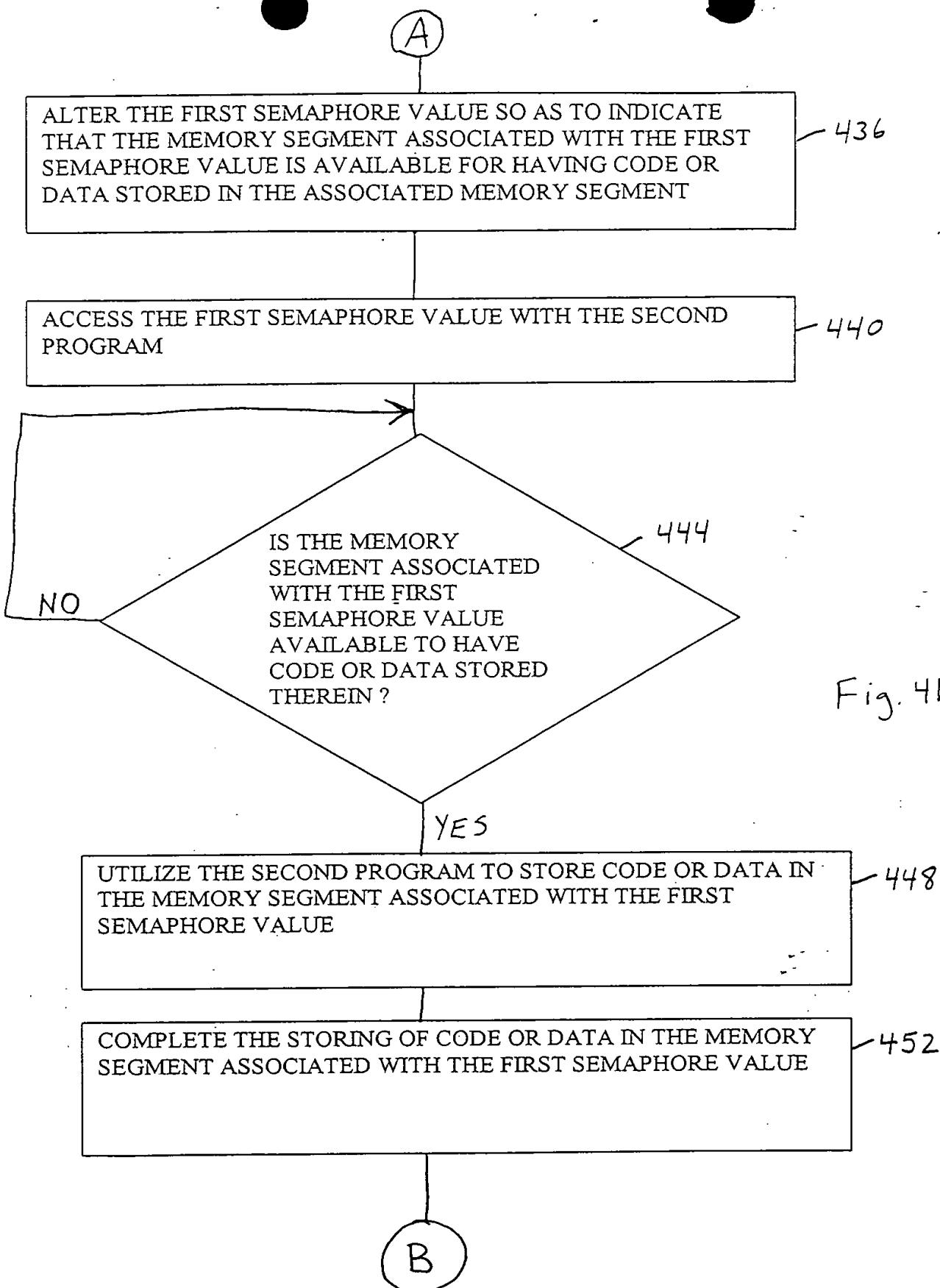


Fig. 4b

B

ALTER THE FIRST SEMAPHORE VALUE TO INDICATE THAT THE
CODE OR DATA IN THE MEMORY SEGMENT ASSOCIATED WITH
THE FIRST SEMAPHORE VALUE IS AVAILABLE FOR USE

456

RETURN

Fig. 4c